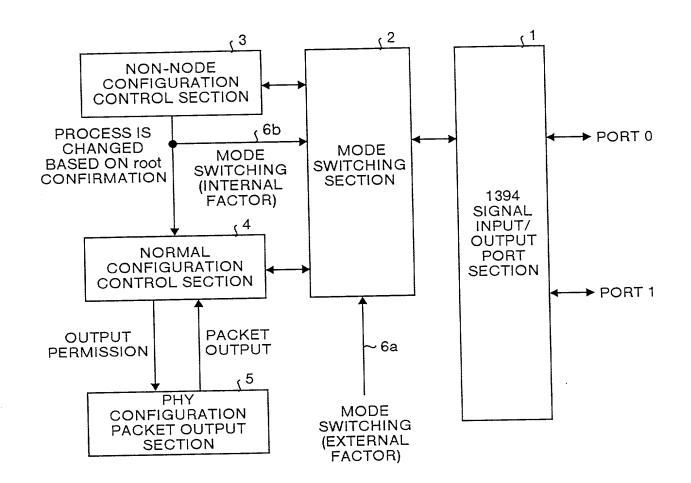
FIG.1



日日の

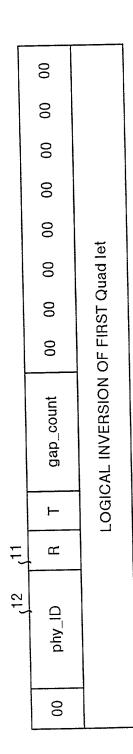


FIG.3

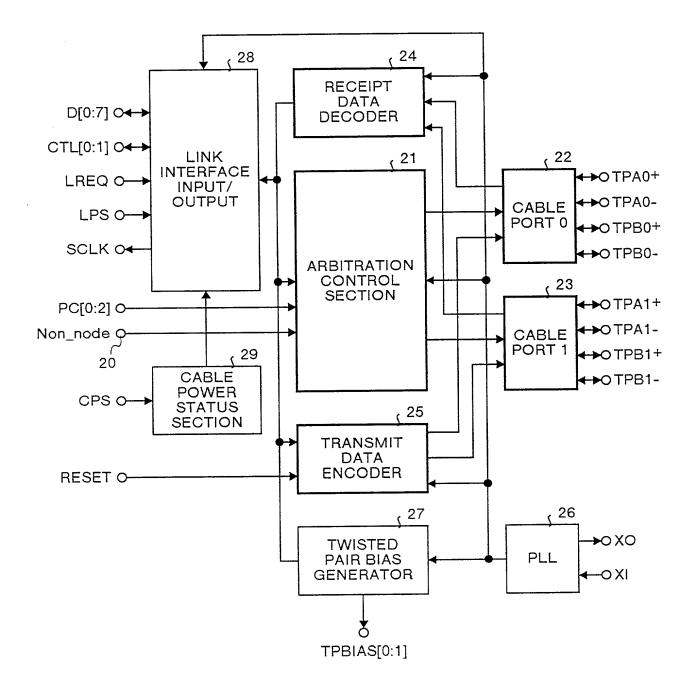


FIG 4

	FUNCTION
IRST	FIRST PORT TWISTED PAIR CABLE A POSITIVE PHASE INPUT/OUTPUT
IRST I	FIRST PORT TWISTED PAIR CABLE A NEGATIVE PHASE INPUT/OUTPUT
IRST F	FIRST PORT TWISTED PAIR CABLE B POSITIVE PHASE INPUT/OUTPUT
IRST F	FIRST PORT TWISTED PAIR CABLE B NEGATIVE PHASE INPUT/OUTPUT
ECON	SECOND PORT TWISTED PAIR CABLE A POSITIVE PHASE INPUT/OUTPUT
SECON	SECOND PORT TWISTED PAIR CABLE A NEGATIVE PHASE INPUT/OUTPUT
SECON	SECOND PORT TWISTED PAIR CABLE B POSITIVE PHASE INPUT/OUTPUT
SECON	SECOND PORT TWISTED PAIR CABLE B NEGATIVE PHASE INPUT/OUTPUT
IQUID	LIQUID CRYSTAL OSCILLATOR CONNECTION TERMINAL
-IQUID	LIQUID CRYSTAL OSCILLATOR CONNECTION TERMINAL
-IRST F	FIRST PORT-USE TWISTED PAIR BIAS OUTPUT
SECON	SECOND PORT-USE TWISTED PAIR BIAS OUTPUT
INK IN	LINK INTERFACE DATA INPUT/OUTPUT
INKIN	LINK INTERFACE CONTROL INPUT/OUTPUT
LINKR	LINK REQUEST INPUT
LINK P	LINK POWER STATUS INPUT
LINK C	LINK CONTROL-USE CLOCK OUTPUT
POWE	POWER CLASS SETTING (SEE IEEE Std 1394-1995, SECTION 4.3.4.1)
NON-I	NON-NODE/NORMAL MODE SETTING INPUT
CABL	CABLE POWER STATUS INPUT
RESE	RESET INPUT

FIG.5

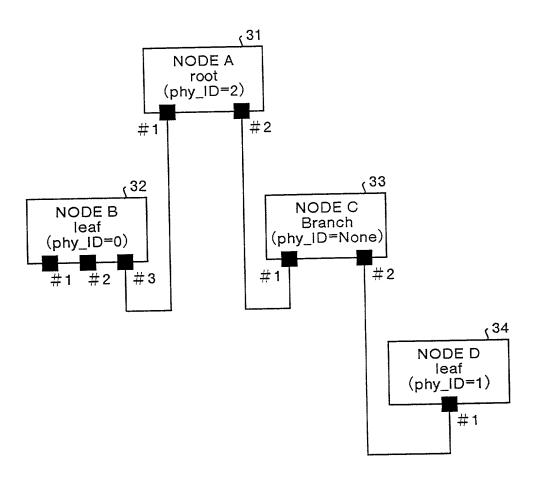


FIG.6

